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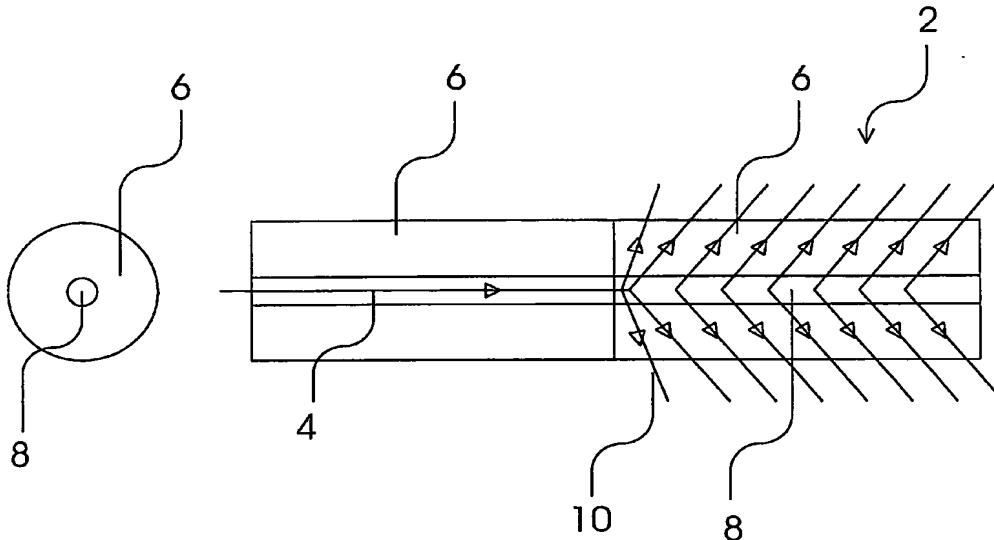
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(54) Title: OPTICAL HOT TIP



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(57) Abstract: An optical hot tip and method for manufacturing the same. The hot tip is for conducting high optical power beams at the tip of a fiber or waveguide. The light from the fiber or waveguide is absorbed in and end tip in order to generate heat. The heat can then be used in a variety of applications.